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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/788,943	02/26/2004	Mitrajit Chatterjee	1872	6684	
33087 75	590 09/07/2006		EXAMINER		
GLASS & ASSOCIATES			KIM, HON	KIM, HONG CHONG	
P.O. BOX 1220 LOS GATOS.) CA 95031-1220		ART UNIT PAPER NUMBER		
•			2185		
			DATE MAILED: 09/07/200	DATE MAILED: 09/07/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

- 1-11	Application No.	Applicant(s)		
Office Action Summan	10/788,943	CHATTERJEE ET AL.		
Office Action Summary	Examiner	Art Unit		
	Hong C. Kim	2185		
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDON	DN. timely filed m the mailing date of this communication. IED (35 U.S.C. § 133).		
Status		•		
1) Responsive to communication(s) filed on 26 Fe	ebruary 2004.			
·_ · ·	action is non-final.			
3) Since this application is in condition for allowar		rosecution as to the merits is		
closed in accordance with the practice under E		.*		
·				
Disposition of Claims				
4)⊠ Claim(s) <u>1-37</u> is/are pending in the application.				
4a) Of the above claim(s) is/are withdray	vn from consideration.			
5) Claim(s) is/are allowed.				
6) Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.	·			
8) Claim(s) 1-37 are subject to restriction and/or	election requirement.	Y.	•	
Application Papers		1		
9) The specification is objected to by the Examine	r		•	
10) The drawing(s) filed on is/are: a) acce		Evaminer		
		*		
Applicant may not request that any objection to the			٠.	
Replacement drawing sheet(s) including the correct		•••		
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Offic	e Action or form P1O-152.		
Priority under 35 U.S.C. § 119		•		
12) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)-(d) or (f).		
1. Certified copies of the priority documents	s have been received.			
2. Certified copies of the priority documents		ation No		
3. Copies of the certified copies of the prior	• •			
application from the International Bureau	· •	ved in this National Stage		
* See the attached detailed Office action for a list		ved.		
	or the defined doples not receive			
Attachment(s)				
1) Notice of References Cited (PTO-892)	4) Interview Summa	rv (PTO-413)		
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 5) Notice of Informal Patent Application (PTO-152)				
Paper No(s)/Mail Date	6) Other:			

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Detailed Action

1. Claims 1-37 are presented for examination. This office action is in response to the application filed on 2/27/2004.

- 2. Applicants are reminded of the duty to disclose information under 37 CFR 1.56.
- 3. Applicants are requested to update the status of the related U.S. patent application, accordingly (e.g., U.S. Patent Application Serial No. ##/###, ### filled Sept. 07, 1990, now abandoned; ..., now U.S. Patent #,###,### issued Jan. 01, 1994; or This application is a continuation of Serial Number ##/###, filed on December 01, 1990, now abandoned; ...etc.). Also applicants are requested to include the status of the related U.S. applications or patents in the CROSS-REFERENCE TO RELATED APPLICATIONS section and in any other corresponding area in the specification, if any.
- 4. A telephone call was made to Mr. Kenneth Glass (Reg. No. 42587) on 8/29/2006 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by

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a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(l).

Election/Restrictions

6. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-15, drawn to access limiting, classified in class 711, subclass
 163.
- Claims 16-31, drawn to synchronization of data, classified in class 713, subclass 400.
- III. Claims 32-37, drawn to system resetting, classified in class 713, subclass1.
- 7. The inventions are distinct, each from the other because of the following reasons:

 Inventions Groups I, II and III are related as subcombinations disclosed as

 usable together in a single combination. The subcombinations are distinct if they do not
 overlap in scope and are not obvious variants, and if it is shown that at least one
 subcombination is separately usable. In the instant case, subcombination of groups I,
 II, and III has separate utility such as access limiting, synchronization of data, and
 system resetting. See MPEP § 806.05(d).
- 8. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification and recognize divergent subject matter, and because the searches required for the different groups is not entirely coextensive restriction for examination purposes as indicated is

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proper.

9. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

- 10. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(l).
- 11. If applicant does not distinctly and specifically point out the supposed errors in the restriction requirement, the election will be treated as an election without traverse (M.P.E.P. § 818.03(a)).
- 12. A shortened statutory period for reply to this action is set to expire thirty days or ONE MONTH, whichever is longer, from the mailing date of this letter.
- 13. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hong C Kim whose telephone number is (571) 272-4181. The examiner can normally be reached on M-F 9:00 to 6:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sanjiv Shah can be reached on (571) 272-4098. The fax phone number for

Any inquiry of a general nature or relating to the status of this application should be directed to the TC 2100 whose telephone number is (571) 272-2100.

the organization where this application or proceeding is assigned is 571-273-8300.

14. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

15. Any response to this action should be mailed to:

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

or faxed to TC-2100: (571)-273-8300

Hand-delivered responses should be brought to the Customer Service Window (Randolph Building, 401 Dulany Street, Alexandria, VA 22314).

HK **Primary Patent Examiner** August 29, 2006

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